INTERNATIONAL SEARCH REPORT

rnational Application No L CT/NZ2004/00022!

	-	- ST/NZ2004/			
A. CLASS IPC 7	F16K11/074 G05D23/13				
	•				
According t	to international Patent Classification (IPC) or to both national cl	assification and IPC			
	SEARCHED				
Minimum d IPC 7	ocumentation searched (classification system followed by class F16K 605D E03C	sification symbols)			
110 /	LIOK GOOD EOOC				
Documenta	ation searched other than minimum documentation to the exten	I that such documents are inc	cluded in the fields searched		
Electronic o	data base consulted during the international search (name of d	lata base and, where practical	al, search terms used)		
EPO-In	nternal, WPI Data, PAJ				
	•				
C. DOCUM	IENTS CONSIDERED TO BE RELEVANT				
Category °	Citation of document, with indication, where appropriate, of	the relevant passages	Relevant to claim No.	•	
Χ .	US 4 610 393 A (RODRIGUEZ JEAN-JACQUES) 9 September 1986 (1986-09-09)		1-4,6,7, 10,11, 13-22, 25,26, 28-30		
	column 4, line 16 - column 6, figures 5-8				
X	US 6 517 006 B1 (KNAPP ING AL 11 February 2003 (2003-02-11)	-	29		
Α .	column 4, line 66 - column 9, figures 1-16	1,5,8,9, 12,28			
X	WO 00/68754 A (KNAPP ALFONS;		· 29		
Α	(US)) 16 November 2000 (2000- page 7, line 11 - page 14, li figures 1-16	1,28			
		-/			
X Fur	ther documents are listed in the continuation of box C.	χ Patent family	members are listed in annex.		
"A" docum consi "E" earlier filing "L" docum which citation other	nent defining the general state of the art which is not idered to be of particular relevance document but published on or after the international date nent which may throw doubts on priority claim(s) or in is clied to establish the publication date of another on or other special reason (as specified) nent referring to an oral disclosure, use, exhibition or means then published prior to the international filing date but than the priority date claimed	or priority date a cited to understate invention "X" document of partication cannot be considered involve an invention of partication of par	ublished after the International filing date and not in conflict with the application but and the principle or theory underlying the laular relevance; the claimed invention dered novel or cannot be considered to alive step when the document is taken alone laular relevance; the claimed invention dered to involve an inventive step when the abined with one or more other such documbination being obvious to a person skilled ar of the same patent family		
Date of the	actual completion of the international search	Date of mailing of	f the International search report		
2	29 November 2004	09/12/	2004		

Authorized officer

Heneghan, M

European Palent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

Name and mailing address of the ISA

INTERNATIONAL SEARCH REPORT

CT/NZ2004/000225

C.(Continuation) DOCUM	ENTS CONSIDERED TO BE RELEVANT	······································
	curnent, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X EP 0	611 260 A (GALATRON SRL) gust 1994 (1994-08-17)	29
A colum	n 2, line 36 - column 5, line 31; es 1-4	1,28
X US 3 :	929 283 A (DELPLA CLAUDE) cember 1975 (1975-12-30)	29
A colum	n 3, line 35 - column 9, line 27; es 1-15	1,28
	•	
		•
·		

INTERNATIONAL SEARCH REPORT

information on patent family members

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4610393	A	09-09-1986	CH AU AU DE DE EP	655556 B 575376 B2 3858485 A 3563255 D1 156122 T1 0156122 A1	30-04-1986 28-07-1988 19-09-1985 14-07-1988 02-01-1986 02-10-1985
US 6517006	B1	11-02-2003	IT IT AU CA CN EP TW WO	T0990371 A1 T0990455 A1 4707600 A 2374042 A1 1359482 T 1190284 A1 451039 B 0068754 A1	07-11-2000 30-11-2000 21-11-2000 16-11-2000 17-07-2002 27-03-2002 21-08-2001 16-11-2000
WO 0068754	A	16-11-2000	IT IT AU CA CN EP TW WO US	T0990371 A1 T0990455 A1 4707600 A 2374042 A1 1359482 T 1190284 A1 451039 B 0068754 A1 6517006 B1	07-11-2000 30-11-2000 21-11-2000 16-11-2000 17-07-2002 27-03-2002 21-08-2001 16-11-2000 11-02-2003
EP 0611260	A	17-08-1994	IT AU EP JP US	1262699 B 5487194 A 0611260 A1 6281030 A 5433378 A	04-07-1996 11-08-1994 17-08-1994 07-10-1994 18-07-1995
US 3929283	A .	30-12-1975	FR BE BR CH DE DE SE IT JP UNO SE SE	2250934 A1 821617 A1 7409532 A 588027 A5 2453633 A1 569574 A 431860 A1 327374 A 1446978 A 1023233 B 50079830 A 71220 A1 7414627 A 744047 A 411478 B 7414002 A	06-06-1975 29-04-1975 25-05-1976 31-05-1977 28-05-1975 14-07-1975 01-11-1976 14-05-1975 18-08-1976 10-05-1978 28-06-1975 19-08-1976 15-05-1975 09-06-1975 27-12-1979 14-05-1975